### § 74.797

- (iii) Copies of related correspondence with the Commission.
- (c) In connection with the on-channel conversion of existing analog transmitters for digital operation, a limited allowance is made for transmitters with final amplifiers that do not meet the attenuation of the Simple emission mask at the channel edges. Station licensees may obtain equivalent compliance with this attenuation requirement in the following manner:
- (1) Measure the level of attenuation of emissions below the average digital power output at the channel edges in a 500 kHz bandwidth; measurements made over a different measurement bandwidth should be corrected to the equivalent attenuation level for a 500 kHz bandwidth using the formula given in §74.794;
- (2) Calculate the difference in dB between the 46 dB channel-edge attenuation requirement of the Simple mask;
- (3) Subtract the value determined in the previous step from the authorized effective radiated power ("ERP") of the analog station being converted to digital operation. Then subtract an additional 6 dB to account for the approximate difference between analog peak and digital average power. For this purpose, the ERP must be expressed in decibels above one kilowatt: ERP(dBk) = 10 log ERP(kW);
- (4) Convert the ERP calculated in the previous step to units of kilowatts; and
- (5) The ERP value determined through the above procedure will produce equivalent compliance with the attenuation requirement of the simple emission mask at the channel edges and should be specified as the digital ERP in the minor change application for an on-channel digital conversion. The transmitter may not be operated to produce a higher digital ERP than this value.

[69 FR 69336, Nov. 29, 2004]

### §74.797 Biennial Ownership Reports.

The Ownership Report FCC Form 323 must be electronically filed no later than November 1, 2009, and every two years thereafter by each licensee of a low power television station or Respondent (as defined in §73.3615(a) of this chapter). Beginning with the 2011 filing, a licensee or Respondent with a

current and unamended Report on file at the Commission may certify electronically that it has reviewed its current Report and that it is accurate, in lieu of filing a new Report. Ownership Reports shall provide information as of October 1 of the year in which the report is filed. For information on filing requirements, filers should refer to §73.3615(a) of this chapter.

[74 FR 25168, May 27, 2009]

## §74.798 Digital television transition notices by broadcasters.

- (a) Each low power television, TV translator and Class A television station licensee or permittee must air an educational campaign about the transition from analog broadcasting to digital television (DTV).
- (b) Stations that have already terminated analog service and begun operating in digital prior to effective date of this rule shall not be subject to this requirement.
- (c) Stations with the technical ability to locally-originate programming must air viewer notifications at a time when the highest number of viewers is watching. Stations have the discretion as to the form of these notifications.
- (d) Stations that lack the technical ability to locally-originate programming, or find that airing of viewer notifications would pose some sort of a hardship, may notify their viewers by some other reasonable means, e.g. publication of a notification in a local newspaper. Stations have discretion as to the format and time-frame of such local notification.

 $[76~{\rm FR}~44829,~{\rm July}~27,~2011]$ 

# Subpart H—Low Power Auxiliary Stations

#### § 74.801 Definitions.

Cable television system operator. A cable television operator is defined in §76.5(cc) of the rules.

Low power auxiliary station. An auxiliary station authorized and operated pursuant to the provisions set forth in this subpart. Devices authorized as low power auxiliary stations are intended to transmit over distances of approximately 100 meters for uses such as wireless microphones, cue and control